EPA Jacket 35900-2 Vol.3

	ON PKG. NO. 46		SUBM. DUE D	DATE 5/15/20	
SUBMIS	sion bar code # 90	20544	REVIEWER	M. TERRY	_ ,
CODING	FORM FOR APPI	ications f	OR REGISTE	RATION/AMEN	DMENT!
FILE SYMBOL	/REG NO. 35960.	<u>33 هو دو</u>	ACTION CODE	332	
DESCRIPTOR _	NoTification	4	rqpa	nfqpa_	
[] CH1	ILD RESISTANT PACKAC	GING: [] REQUIRED	[] NOT REQUIR	ED
REGISTRATION	TYPE: [] CONDITI	ONAL [] UN	CONDITIONAL	[] RESTRICT	ED USE
DATE ON	APPLICATION				
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REVIEW(S) RE	QUESTED DATA PACK #	DATE SENT	DUE DATE	DATE RETURNED	
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CHEMISTRY	<u>AĎ</u>	EASSB	CTT		·

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460



United States Environmental Protection Office of Pesticide Programs Agency

Lewis and Harrison c/o Puronics Water Systems, Inc. 122 C Street, N.W., Suite 740 Washington, D. C. 20001

AUG 16 2012

Attention: Wendy A. McCombie, Agent

Subject: HYGENE

EPA Registration No. 35900-2 Notification Dated July 18, 2012

This will acknowledge receipt of your notification, submitted under the provisions of FIFRA Section 3(c)(9).

Proposed Notification

Additional Brand Name: "SilverShield® HYgene"

General Comments

Based on a review of the submitted material, the following comments apply.

The Notification is in compliance with PR Notice 98-10 and is acceptable. This information has been made a part of your file.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,

Product Manager (33)

Regulatory Management Branch 1

Antimicrobials Division (7510P)



Consultants in Government Affairs

122 C Street, N.W., Suite 740 Washington, D.C. 20001 telephone 202.393.3903

telephone 202.393.3903 fax 202.393.3906

direct 202.393.3903 ext. 11 wmccombie@lewisharrison.com

July 18, 2012

HAND DELIVERED

Document Processing Desk [NOTIFY]
Office of Pesticide Programs (7504P)
US Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington VA 22202

ATTENTION:

Marshall Swindell

Product Manager, Team 33

SUBJECT:

Puronics Water Systems, Inc. Hygene (EPA Reg. No. 35900-2)

Application for Pesticide Notification Per PR Notice 98-10

Alternate Brand Name: "SilverShield® HYgene®" This Submission Is NOT Subject to PRIA Fees

Dear Mr. Swindell:

On behalf of Puronics Water Systems, Inc. ("Puronics"), I am submitting an Application for Pesticide Notification per PR Notice 98-10 to propose an alternate brand name for **Hygene** (**EPA Reg. No. 3590**0-2).

The proposed alternate brand name is "SilverShield® HYgene."

Please note that the Agency has used this alternate name interchangeably with Hygene, as it appears on approval letters (<u>see attached</u>) for other submissions that have been previously made for this product. It is also identical to the verblage that already appears on the stamped-accepted label in the product name section.

To support this Notification application, we are submitting the following documents:

Jan.

- 1) Pesticide Notification Form (OPP ID No. 265394); and
- Three (3) copies of the current EPA-approved product label bearing the alternate brand name.

If you have any questions or need additional information, please contact me by telephone at 202-393-13903 x 11 or by e-mail at wmccombie@lewisharrison.com.

Thank you in advance for your assistance with this submission.

Sincerely,

Wendy A. McCombie

Agent for,

Puronics Water Systems, Inc.

Enclosures

CC:

Please read instructions on reverse	before compte. J form.		Form Approv	ved <u>r</u> No. 2070	0-0060, Approval expires 05-31-98
O FDA	United Sta	ites	☐ Regis	tration	OPP Identifier Number
EPA (Environmental Prot	ection Agency		dment	
	Washington, D	C 20460		Notification	
,	Appli	cation for Pe	sticide – Secti		
1. Company/Product Number			Product Manager		3. Proposed Classification
35900-2	<u></u>	Marsha	all Swindell		<u> </u>
Company/Pruduct (Name)		PM#			None Restricted
Hygene 5. Name and Address of Applica	at (Include 7tD Code)	33	adited Deview	!	-ith FIFDA Continu 2(a)(2)
Puronics Water Systems	-				with FIFRA Section 3(c)(3) in composition and labeling
5775 Las Positas Road		to:	ily productio s	nor or recition.	an oompoonser and tassaring
Livermore, CA 94551		EPA Re	eg. No		
PLEASE SEND ALL CO		10			
	" LISTED BELOW				<u></u>
Check if this is a ne	w address	Section			

Amendment – Explain belo				·	e to Agency letter dated
Resubmission in response Notification – Explain belov			"Me Too" Ap Other – Exp	•	
Explanation: Use addition		any (For Section			
Explanation. 555 555			E: SilverShield		
Notifica	ation of ALTERNATE			-	ce 98-10
This notification is consistent with	the provisions of PR Notic	e 98-10 and EPA re	egulations at 40 CFR	? 152.46, and no ott	her changes have been made to the
					1001 to willfully make any false 10 CFR 152.46, this product may be
	FIFRA and I may be subje				
	~~.				
Signate	ıre:	7	7.	Date: <u>July</u>	18, 2012
···		Sectio	n – III		
Material This Product Will Be Child-Resistant Packaging	Packaged In: Unit Packaging		Water Soluble Pa	eckaning	2. Type of Container
Yes*	Yes		Yes	7016291113	Metal
⊠ No	⊠ No	İ	⊠ No		Plastic
	If "Yes"	No. per	If "Yes"	No. per	Glass
*Certification must	Unit Packaging w	gt. container	Package wgt.	container	Paper
be submitted					Other (Specify) Mylar bag
3. Location of Net Contents Info	1	ze(s) Retail Contain	ier		of Label Directions
∑ Label ∑	Container	2 pounds and	3 counds	⊠ On Labe	
6. Manner in Which Label is Aff		ithograph	Other_	On labe	ling accompanying product
O. MIGHIES BY WHITEH LABOR ST	<u>□</u> F	Paper glued	<u> </u>		
	<u> </u>	Stenciled			
		Section			\$ 1 \$ \$
1. Contact Point (Complete item			to be contacted, if no		
Name Wendy A. McCombie, Lewis & Harrison 122 C Street, NW, Suite 740, Washington DC 20001 Agent			ironics Water Sy		Telephone No. (Incliide Area Code) 202-393-3903 x11
wmccombie@lewisharrison.					
	Certif	ication			6. Data Application
I certify that the statements I ha					Received (Stampad)
acknowledge that any knowingly under applicable law.	/ false of misleading states	ment may be pursor	nable by time of impo	золитен огрош	(Stamped)
2. Signature		3. Title			→
2	u. Cai	Agent for	Puronics Water S	3ystems, Inc.	
4. Typed Name	· · · <u>- · · · · · · · · · · · · · · · ·</u>	5. Date			
Wendy A. McCombie, Lew	ris & Harrison, LLC		July 18, 201	2	

SilverShield[®] HYgene[®] Bacteriostatic Water Filter Media

[This product is designed to remove objectionable tastes, odors, and color from municipally treated tap water.]

[This product is designed to inhibit the growth of bacteria in the filter to prolong the life of the filter.]

ACTIVE INGREDIENT: Silver as metallic	1.05%
OTHER INGREDIENTS: Activated Carbon	98.95%
TOTAL	100.00%

DIRECTIONS FOR US	SE	It is a violation of the law to use this product In a manner inconsistent with its labeling. Flow rate is not to exceed 15 GPM per cu. ft. of media. Bed depth must be at least twice the diameter. [See enclosed instruction sheet.] [See Conditioner Owner's Manual.]
STORAGE OF HYGE	NE® MEDIA	HYGENE Bacteriostatic Water Media is to be used only for manufacturing or fabricating bacteriostatic water filter products for home use. Manufacturers who use this media are responsible for providing data to the US Environmental Protection Agency to support registration of their own products. Store in closed container which excludes moisture and chemical fumes.
DISPOSAL OF SPENT	`MEDIA	When content are exhausted, wrap in newspaper and discard in the trash.
[NET CONTENTS:	One (I) Bacteriostat Conditioner Units]	ic Media Replacement only for-Puronics Bacteriostatic Water
EPA REGISTRAT		EPA ESTABLISHMENT No.:
PURONICS WA	TER SYSTEMS, INC	. 5775 LAS POSITAS ROAD, LIVERMORE, CA 94551
LOT No.:		NET WEIGHT:[2 lbs.] [3 lbs.]



122 C Street, N.W., Suite 740 Washington, D.C. 20001

telephone 202,393,3903 fax 202,393,3906

RECEIPT OF APPLICATION

SUBMISSION DATE:

July 19, 2012

SUBMITTER:

Wendy A. McCombie,

Agent for Puronics Water Systems, Inc.

SUBMITTED FOR:

HYGENE (EPA Reg. No. 35900-2)

Application for Pesticide Notification Per PR Notice 98-10

Alternate Brand Name: "SilverShield HYgene" This Amendment Is NOT Subject to PRIA Fees

SUBMITTED TO:

Marshall Swindell

Product Manager, Team 33
Antimicrobials Division

Antimicrobials Division (Mail Code 7504P)

Office of Pesticide Programs

Document Processing Desk [NOTIFY] U.S. Environmental Protection Agency Room S-4900, One Potomac Yard

2777 South Crystal Drive Arlington, VA 22202

NOTE TO COURIER AND DOCUMENT PROCESSING DESK:

Please PIN-PUNCH a copy of the <u>COVER</u>
<u>LETTER</u> inside this envelope and return
to our office as a confirmation of receipt
of submission. Thank you!

Material to be added to an e-Jacket/Jacket

Reg. No. <u>35900-2</u>
□ Placement within the e-Jacket/jacket: □ Default: (chronological, top/newest)
☐ Description: (PDF page number, i.e., "before page 45")
2. ☐ Send to Data Extraction contractors this material:
□ Newly stamped accepted label
Notification
□ New CSF
Other:
3. Attach this coversheet to the top of the material or jacket. must be well organized and clipped together, NOT STAPLED. Then give the material with this coversheet to staff in the Information Services Center (Room S-4900).
Reviewer's Name: <u>K Leavy</u>
Phone: 308-6337 Division: 4)
Date: <u>6/26/09</u>



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

JUN 26 2009

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Ms. Wendy McCombie Agent for, Puronics Water Systems, Inc. 5775 Las Positas Road Livermore, CA 94551

Mail to: Attn: Wendy McCombie

Lewis and Harrison

122 C Street, N.W., Suite 740 Washington, D.C. 20001

Subject: Hygene

EPA Registration Number 35900-2 Your Notification Dated June 2nd, 2009 EPA Received Date June 2nd, 2009

The notification referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, (FIFRA), as amended, to add alternate brand name, "Hygene Bacteriostatic Water Filter Media", is acceptable.

The notification has been part of the permanent record of this file.

If you have any questions concerning this letter, please contact Karen M. Leavy-Munk at (703)-308-6237.

Sincerely,

Marshall Swindell

Product Manager 33

Regulatory Management Branch I Antimicrobial Division(7510P)



122 C Street, N.W., Suite 740 Washington, D.C. 20001

telephone 202.393.3903 1ax 202.393.3906 direct 202.393.3903 ext. 11 wmccombie@lewisharrison.com

June 2, 2009

HAND DELIVERED

Document Processing Desk [NOTIFY]
Office of Pesticide Programs (7504P)
US Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington VA 22202

ATTENTION:

Marshall Swindell

Product Manager, Team 33

SUBJECT:

Puronics Water Systems, Inc. Hygene (EPA Reg. No. 35900-2)

Application for Pesticide Notification Per PR Notice 98-10

Alternate Brand Name: "Hygene Bacteriostatic Water Filter Media"

This Submission Is NOT Subject to PRIA Fees

Dear Mr. Swindell:

On behalf of Puronics Water Systems, Inc. ("Puronics"), I am submitting an Application for Pesticide Notification per PR Notice 98-10 to propose an alternate brand name for Hygene (EPA Reg. No. 35900-2). The proposed alternate brand name is "Hygene Bacteriostatic Water Filter Media."

Please note that the Agency has used this alternate name interchangeably with Hygene, as it appears on approval letters (<u>see attached</u>) for other submissions that have been previously made for this product. It is also identical to the verbiage that already appears on the stamped-accepted label in the product name section.

To support this Notification application, we are submitting the following documents:

yxu./-e

- 1) Pesticide Notification Form; and
- Three (3) copies of the currently approved product label bearing the alternate brand name.

If you have any questions or need additional information, please contact me by telephone at 202-393-3903 x 11 or by e-mail at wmccombie@lewisharrison.com.

Thank you in advance for your assistance with this submission.

Sincerely,

Wendy A. McCombie

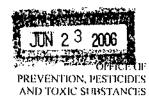
Agent for,

Puronics Water Systems, Inc.

Enclosures

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460





Catherine Rice Agent for, Ionics, Inc. 3039 Washington Pike Bridgeville, PA 15017

Mail to: Lewis & Harrison 122C Street, #740 Washington, D.C. 20001

Subject: HYgene Bacteriostatic Water Filter Media EPA Registration Number 35900-2 Your Notification Dated May 23rd, 2006 EPA Received Date May 24th, 2006

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act(FIFRA), as amended, to update the basic Confidential Statement of Formula by including an additional production facility, is acceptable.

The notification has been made a part of the permanent records for this file.

If you have any questions concerning this letter, please contact Karen M. Leavy-Munk at (703)-308-6237.

Sincerely,

Marshall Swindell Product Manager 33

Regulatory Management Branch 1 Antimicrobial Division(7510C)



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

AUG 1 9 2008
OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Ms. Wendy McCombie Agent for, Puronics Water Systems, Inc. 5775 Las Positas Road Livermore, CA 94551

Mail to: Attn: Wendy McCombie Lewis and Harrison 122 C Street, N.W., Suite 740 Washington, D.C. 20001

Subject: Hygene

EPA Registration Number 35900-2 Your Amendment Dated June 26th, 2008 EPA Received Date July 10th, 2008

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, (FIFRA), as amended, to update and add statements to the product labeling are acceptable provided you make the following revisions:

- 1. Place the ingredient statement above the "Keep Out of Reach of Children" statement and the signal word that appears on the front panel.
- 2. Delete the second sentence below the product name, HYGENE. It implies that the product is a filter and not media used in the production of water filters.
- Delete the fourth sentence that appears below the product name, HYGENE. It implies that the product is intended to be used as media being incorporated in other media being used in a water filter.
- 4. As per the last stamped "acceptable" labeling, the section entitled, "Who may use this Product", should appear on the product labeling. This section describes to any filter manufacturers or formulators who use the media are responsible for providing data to the United States EPA to support the registration of their products.

A stamped copy of the labeling is enclosed for your records.

If you have any questions concerning this letter, please contact Karen M. Leavy-Munk at (703)-308-6237.

Sincerely,

Marshall Swindell

Product Manager 33

Regulatory Management Branch I Antimicrobial Division(7510P)

HYGENE[®] **Bacteriostatic Water Filter Media**

[This product is designed to remove objectionable tastes, odors, and color from municipally treated tap water.]

[This product is designed to inhibit the growth of bacteria in the ion exchange softener filter media for municipally treated tap water to prolong the life of the filter.]

This product is designed to inhibit the growth of bacteria in the filter to prolong the life of the filter.] [This product is designed to inhibit the growth of bacteria in the ion exchange softener filter media to prolong the life of the filter.]

ACTIVE INGREDIENT: Silver as metallic	1.05%
OTHER INGREDIENTS: Activated Carbon	98.95%
TOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN CAUTION

DIRECTIONS FOR U	SE	It is a violation of the law to use inconsistent with its labeling. Flo GPM per cu. ft. of media. Bed do the diameter. [See enclosed instruction owner's Manual.]	ow rate is not to exceed 15 opth must be at least twice
		Manufacturers who use this media at data to the US Environmental Protec registration of their own products.	
STORAGE OF HYGE	NE® MEDIA	Store in closed container which of chemical fumes.	excludes moisture and
DISPOSAL OF SPEN	T MEDIA	When content are exhausted, wra in the trash.	ap in newspaper and discard
[NET CONTENTS:	One (I) Bacteriostat Conditioner Units]	ic Media Replacement only for-Pu	ronics Bacteriostatic Water
EPA REGISTRAT	rion No.: 35900-2	EPA ESTABLISHM	MENT NO.:
PURONICS W.	ATER SYSTEMS, INC	. 5775 LAS POSITAS ROAD, LI	VERMORE, CA 94551
LOT No.:		accepted	NET WEIGHT:[2 lbs.] [3 lbs.]
		with COMMENTS in EPA Lot Ocead:	

Pungande, and Just of the Act as consuded, to the profession

Revised 16 July 2008

[bracketed text denotes alternate language]

Please read instructions on reverse bef	ore compiug form.		Form Approv	ed; iB No. 2070-	0060, Approval expires 05-31-98	
	United State	es	Regis	tration	OPP Identifier Number	
EPA Env	/ironmental Protec	ction Agency		dment		
	Washington, DC					
			⊠ Other			
	Applica	···-	sticide – Section	on i		
CompanytProduct Number 35900-2			Product Manager all Swindell		Proposed Classification	
Company(Product (Name)		PM#			None Restricted	
Hygene		33				
5. Name and Address of Applicant (I	,				ith FIFRA Section 3(c)(3)	
Puronics Water Systems, In 5775 Las Positas Road	U.	4 2 7 7 7	ny product is sim	ilar or identical ii	n composition and labeling	
Livermore, CA 94551		to:	eg. No			
PLEASE SEND ALL CORP	RESPONDENCE TO)				
"CONTACT POINT" L	ISTED BELOW	- Produc	t Name;			
Check if this is a new a	ddress		······			
		Section	on – II			
Amendmen i – Explain below.			Final printed	labels in response	to Agency letter dated	
Resubmission in response to A	gency letter dated		Me Too" Ap			
Nolification – Explain below.		/E D	Other – Exp			
Explanation: Use additional	page(s) if neces s ar	ry. (For Section	on I and Section I	l.)		
ALTER	NATE BRAND NA	ME: Hygen	e Bacteriostati	c Water Filter	Media	
Notificatio	n of ALTERNATE	BRAND NAM	F in Accordance	With PR Notic	e 98-10	
This notitication is consistent with the	provisions of PR Notice	98-10 and EPA r	egulations at 40 CFR	152.46, and no oth	er changes have been made to the	
labeling or the contidential statem slatement to EPA. I further understan						
	RA and I may be subject					
Signature:	= ly gen	<u></u>		Date: <u>oz J</u> uk	ie 2009	
		Sectio	n – ili			
Malerial This Product Will Be Pa	ckaged In:	******				
Child-Resistant Packaging	Unit Packaging		Waler Soluble Pa	ckaging	2. Type of Container	
Yes*	∐ Ye s		Yes		Metal	
⊠ No		No nor	∑ No If "Yes"	No nos	⊠ Plastic	
*	Unit Packaging wgt.	No. per confainer	Package wgt.	No. per container	Glass	
*Certification must be submitted					☐ Paper ☐ Other (Specify) Mylar bag	
3. Localion of Net Contents Informa	tion 4 Size	(s) Retail Contair		5. Location o	Label Directions	
	ntainer			On Labe		
		pounds and	-	On labeli	ng accompanying product	
6. Manner in Which Label is Affixed		nograph per glued	Other			
		nciled				
		Sectio	n – IV			
Contacl Point (Complete items di	rectly below for identifica	ntion ot individual	to be contacted, it ne	cessary, to process	s this application)	
Name Wendy A. McCombie, Lev		Title			elephone No. (Include Area Code)	
122 C Street, NW, Suite 740, Washington DC 20001 Agent for Puronics Water Systems, Inc. 202-393-3903 x11						
	Certific	ation			რ. Date Application	
I certify that the statements I have n acknowledge that any knowingly fals under applicable law.	I certify that the slatements I have made on this form and all attachments thereto are true, accurate and complete. (Received acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both (Stamped)					
2. Signature	_	3. Title			-	
_ 2 Ly su.	<u></u>	Agent for	Puronics Water S	ystems, Inc.		
4. Typed Name	9 Harrison II 6	5. Date	i 0 2000			
Wendy A. McCombie, Lewis 8		June 2, 2009	,	, , ,		

Please read instructions on reverse before	ore comp		Form Approve	eo, .∕IB No. 2070-	0060, Approval expires 05-3 t-98
O EDA	United State	es	Regist	ration	OPP Identifier Number
EPA Env	rironmental Prote	ction Agency			
35	Washington, DC	20460	⊠ Other		
	Applic	ation for Pes	sticide – Sectio	on I	
1. Company/Product Number			Product Manager		Proposed Classification
35900-2			all Swindell		
Company/Product (Name)		PM#			None Restricted
Hygene		33			
 Name and Address of Applicant (to Puronics Water Systems, Inc.) 					ith FIFRA Section 3(c)(3)
5775 Las Positas Road	J.	(b)(i), ii	ly product is simil	iai oi identicai ii	n composition and labeling
Livermore, CA 94551		EPA Re	eg. N o		
PLEASE SEND ALL CORF		ø l	t Name:		
<u>"CONTACT POINT" L</u>	ISTED BELOW	riodad	. Name		
Check if this is a new ad	ddress				
		Sectio		····	
Amendment – Explain below.			_		to Agency letter dated
Resubmission in response to A	gency letter dated		"Me Too" App		
Notification – Explain below. Explanation: Use additional	nana/e) if nacases	ny (For Section	Other – Expla		
Explanation. Ose additional	page(s) ii necessa	iry. (FOI Secile	ni i and Section ii	.)	
ALTERI	NATE BRAND NA	AME: Hygene	Bacteriostatio	: Water Filter	Media
NOTITICATION This notification is consistent with the	on of ALTERNATE				
labeling or the confidential statem	ent of formula of this pro	oduct. I understan	d that it is a violation (of t8 U.S.C. Sec. 1	001 to willfully make any false
statement to EPA. I further understan	d that if this notification RA and t may be subject	is not consistent v t to enforcement a	vith the terms of PR N ction and nepalties up	lotice 9 8 -10 and 40 oder sections 12 an	CFR t52.46, this product may be
	- Le Sur l'illay de subject	e_		Date: <u>02 June</u>	
Signature:		Section		Date. V= John	2 200 1
Material This Product Will Be Parent	ckacad la:	00000			
Child-Resistant Packaging	Unit Packaging		Water Soluble Pag	kaging	2. Type of Container
Yes*	☐ Yes		Yes		Metal
⊠ No	⊠ No		⊠ No		✓ Plastic
	If "Yes" Unit Packaging wgt	No. per . container	I <i>t</i> "Yes" Package wgt.	No. per container	Glass
*Certification must	One Cackaging was	Gornamer	r bonage mg	Container	☐ Paper
be submitted				<u> </u>	Other (Specify) Mylar bag
Location of Net Contents Information Label Con Con Con Con Con Con Con Co	ation 4, 5/29	e(s) Retail Contain	ęr	5. Location of On Label	Label Directions
Z caber Z com	2	pounds and	3 pounds		ng accompanying product
6. Manner in Which Label is Affixed	I to Product 🔀 Lit	hograph	Other_	F E G OTTIBECK	ig cooks party ing proceed
		per glued enciled			
······································	<u> </u>	Section	a _ IV		
t . Contact Point (Comptete items di	rectly below for identific			ressant to omcess	this annilration)
Name Wendy A. McCombie, Lev		Title	to be competed, ii not		elephone No. (Include Area Code)
122 C Street, NW, Suite 740, Wa			ronics Water Sys		202-393-3903 x11
wmccombie@lewisharrison.com	1				
	Certific			: 	6. Date Application
I certify that the statements I have n acknowledge that any knowingly fals under applicable law.	ade on this form and all se or misleading statem	ii attachments thei ent may be punish	reto are true, accurate nable by fine or impris	onment or both	(Stamped)
2. Signature		3. Title		·	
2/4 Ju.	(e'		Puronics Water S	ystems, Inc.	
4. Typed Name 5. D Wendy A. McCombie, Lewis & Harrison, LLC			June 2, 2009		No. 4

HYGENE[®]

Bacteriostatic Water Filter Media

[This product is designed to remove objectionable tastes, odors, and color from municipally treated tap water.]

[This product is designed to inhibit the growth of bacteria in the filter to prolong the life of the filter.]

ACTIVE INGREDIENT: Silver as metallic	1.05%
OTHER INGREDIENTS: Activated Carbon	98.95%
TOTAL	100.00%

DIRECTIONS FOR USE	It is a violation of the law to use this product In a manner inconsistent with its labeling. Flow rate is not to exceed I5 GPM per cu. ft. of media. Bed depth must be at least twice the diameter. [See conclosed instruction sheet.] [See Conditioner Owner's Manual.]
	HYGENE Bacteriostatic Water Media is to be used only for manufacturing or fabricating bacteriostatic water filter products for home use. Manufacturers who use this media are responsible for providing data to the US Environmental Protection Agency to support registration of their own products.
STORAGE OF HYGENE® MEDIA	Store in closed container which excludes moisture and chemical fumes.
DISPOSAL OF SPENT MEDIA	When content are exhausted, wrap in newspaper and discard in the trash.
[NET CONTENTS: One (I) Bacteriostat Conditioner Units]	ic Media Replacement only for-Puronics Bacteriostatic Water
EPA REGISTRATION No.: 35900-2	EPA ESTABLISHMENT NO.:
PURONICS WATER SYSTEMS, INC	c. 5775 LAS POSITAS ROAD, LIVERMORE, CA 94551
LOT No.:	NET WEIGHT:[2 lbs.] [3 lbs.

HYGENE®

Bacteriostatic Water Filter Media

[This product is designed to remove objectionable tastes, odors, and color from municipally treated tap water.]

[This product is designed to inhibit the growth of bacteria in the filter to prolong the life of the filter.]

ACTIVE INGREDIENT: Silver as metallic	1.05%
OTHER INGREDIENTS: Activated Carbon	98.95%
TOTAL	100.00%

DIRECTIONS FOR USE		It is a violation of the law to use this product In a manner inconsistent with its labeling. Flow rate is not to exceed 15 GPM per cu. ft. of media. Bed depth must be at least twice the diameter. [See enclosed instruction sheet. [See Conditioner Owner's Manual. [
STORAGE OF HYGE	ENE® MEDIA	HYGENE Bacteriostatic Water Media is to be used only for manufacturing or fabricating bacteriostatic water filter products for home use. Manufacturers who use this media are responsible for providing data to the US Environmental Protection Agency to support registration of their own products. Store in closed container which excludes moisture and
DISPOSAL OF SPENT MEDIA		chemical fumes. When content are exhausted, wrap in newspaper and discard in the trash.
[NET CONTENTS:	One (I) Bacteriostat Conditioner Units]	ic Media Replacement only for-Puronics Bacteriostatic Water
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PURONICS W	ATER SYSTEMS, INC	. 5775 LAS POSITAS ROAD, LIVERMORE, CA 94551
LOT No.:		NET WEIGHT:[2 lbs.] [3 lbs.
		13.

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STORAGE OF HYGENE® MEDIA		Store in closed container which excludes moisture and
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PURONICS WA	ATER SYSTEMS, INC	. 5775 LAS POSITAS ROAD, LIVERMORE, CA 94551
LOT No.:		NET WEIGHT:[2 lbs.] [3 lbs.]

Material to be added to a Mini-Jacket (in the case where an e-Jacket exists)

+ 4	Reg. No. 35900)-2
	Send to SIG:	check box 🗆
This ma	aterial is:	
	New stamped-accepted lat	pel
	New CSF Notification	

Instructions: Attach this notice on top of the material. It must be clipped all together and there should be NO STAPLES in the material. Then give the material with this coversheet to staff in the Information Services Center (Room 230).

€ Final Printed Label

Reviewer's Name: 1 Mm hear	· .
Phone: 308-6237 Division: A	
Date: 8/19/08	

DECISION	PKG.	NO.	397	7935	
SUBMISSIC	N BAF	COD	e #87	5I870	_

		9/29/08
SUBM.	DUE	DATE
		(1.A.)
REVIEW	WER	(KII)
		10.00

CODING FORM FOR APPLICATIONS FOR REGISTRATION/AMENDMENTS

FILE SYMBOL/REG NO. 35900-2 PM 35 ACTION CODE 502
DESCRIPTORFQPANFQPA
[] CHILD RESISTANT PACKAGING: [] REQUIRED [] NOT REQUIRED REGISTRATION TYPE: [] CONDITIONAL [] RESTRICTED US
DATE ON APPLICATION EPA RECEIVE DATE PM RECEIVE DATE 06, 76, 08, 07, 01, 08, 07,02,08
METHOD OF SUPPORT FORMULATORS EXEMPTION
[] CITE-ALL [] SELECTIVE [] SUBMITTED [] NOT SUBMITTED [] N/A
REVIEW(S) REQUESTED DATA DATE DUE DATE PACK # SENT DATE RETURNED
CHEMISTRY][][][]
EFFICACY][][][]
ACUTE TOX][][][]
RASSB TOX][][]
ENVIRON. FATE][][][
FISH/WILDLIFE][][][]
OTHER:
STATUS
RESPONSE CODE 1165 RESPONSE DATE $8/19/08$
SCIENCE DIVISION BRANCH SECTION CSF LABEL GROUP Y/N Y/N
CHEMISTRY AD EASSB CTT
EFFICACY AD EASSB EET



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

AUG 19 2008

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Ms. Wendy McCombie Agent for, Puronics Water Systems, Inc. 5775 Las Positas Road Livermore, CA 94551

Mail to: Attn: Wendy McCombie

Lewis and Harrison

122 C Street, N.W., Suite 740 Washington, D.C. 20001

Subject: Hygene

EPA Registration Number 35900-2 Your Amendment Dated June 26th, 2008 EPA Received Date July 10th, 2008

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, (FIFRA), as amended, to update and add statements to the product labeling are acceptable provided you make the following revisions:

- 1. Place the ingredient statement above the "Keep Out of Reach of Children" statement and the signal word that appears on the front panel.
- 2. Delete the second sentence below the product name, HYGENE. It implies that the product is a filter and not media used in the production of water filters.
- 3. Delete the fourth sentence that appears below the product name, HYGENE. It implies that the product is intended to be used as media being incorporated in other media being used in a water filter.
- 4. As per the last stamped "acceptable" labeling, the section entitled, "Who may use this Product", should appear on the product labeling. This section describes to any filter manufacturers or formulators who use the media are responsible for providing data to the United States EPA to support the registration of their products.

A stamped copy of the labeling is enclosed for your records.

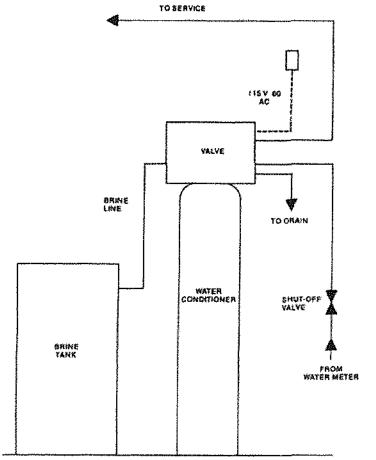
If you have any questions concerning this letter, please contact Karen M. Leavy-Munk at (703)-308-6237.

Sincerely,

Marshall Swindell Product Manager 33

Regulatory Management Branch I Antimicrobial Division(7510P)

TYPICAL INSTALLATION FOR PURONICS BACTERIOSTATIC WATER CONDITIONER



ACCEPTED
with COMMENTS
in EFF. Levis Coded:

Under MUGiclas Laubide.
Fungicide, and Rockerses Act as amended, for the per saids.
Togistored under Esti frey. No.

INSTALLATION INSTRUCTIONS

Installation of these devices must comply with all State and Local Laws and Regulations.

GENERAL CLASSIFICATION: It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

- 1. Select Location The location selected must be convenient for drain facilities, electrical outlet and convenient for servicing and adding salt.
- 2. Unpacking The Bacteriostatic Water Conditioner has been shipped complete in two cartons.
 One carton contains the mineral tank which is preloaded with gravel bed, high capacity ion exclusinge resin and HYgene® Bacteriostatic Water Filter Media. The control valve is mounted on top of this tank. The second carton contains the salt storage tank and its components.
- 3. Turn main water supply off and drain system.
- **4.** Cut the main supply line and remove approximately 6 inches of existing plumbing.
- **5.** Remove control shroud. Place the mineral tank on the three plastic leveling legs and level.
- 6. Move bypass lever so indicator points to bypass position. Connect the main inlet line to the opening in the valve marked "In". Connect the house service line to the opening marked "Outlet". Connect the drain line, providing a minimum of 2" air gap between end of pipe and drain.
- 7. Turn main supply on. Customer will have tap water while installation is being completed.
- 3. Install salt storage tank. Assemble brine valve connect brine line to control valve add water to the salt storage tank. Add salt.

HYGENE[®] **Bacteriostatic Water Filter Media**

[This product is designed to remove objectionable tastes, odors, and color from municipally treated tap water.]

[This product is designed to inhibit the growth of bacteria in the ion exchange softener filter media for municipally treated tap water to prolong the life of the filter.]

This product is designed to inhibit the growth of bacteria in the filter to prolong the life of the filter.] This product is designed to inhibit the growth of bacteria in the ion exchange softener filter media to prolong the life of the filter.]

	etallic	1.05% ACCEPTED 98.95% with COMMENTS 100.00% in EPA Letter Doted:
KEEP OUT	OF REACH OF CHILDREN CAUTION	Under the Federal breakfunde, Fungicide, and Perfection Acomendad, for the production, registered under EPA stog. No. 35900-2
DIRECTIONS FOR USE	It is a violation of the law to use this pro inconsistent with its labeling. Flow rate GPM per cu. ft. of media. Bed depth mu the diameter. [See enclosed instruction she Owner's Manual.]	is not to exceed 15 st be at least twice
STORAGE OF HYGENE® MEDIA	Manufacturers who use this media are respondate to the US Environmental Protection Agregistration of their own products. Store in closed container which exclude chemical fumes.	ency to support
DISPOSAL OF SPENT MEDIA	When content are exhausted, wrap in ne in the trash.	wspaper and discard
[NET CONTENTS: One (1) Bacteriosta Conditioner Units]	tic Media Replacement only for-Puronics E	3acteriostatic Water
EPA REGISTRATION No.: 35900-2	EPA ESTABLISHMENT N	4o.:
PURONICS WATER SYSTEMS, INC	C. 5775 LAS POSITAS ROAD, LIVERMO	ORE, CA 94551
LOT No.:	NET	f WEIGHT:[2 lbs.] [3 lbs.]

TABLE I

INSTALLATION FLOW RATES PRIOR TO IN-SERVICE USE

Model Nos.			
(EE or IQ)	Service	Backwash	Service
0820-B	3 GPM/ 15 min	1.5 GPM/I5 min	8 GPM/ 10 min
1030-B	4.5 GPM/15 min	2.0 GPM/15 min	9.5 GPM/ 10 min
1240-B	6.0 GPM/15 min	2.4 GPM/15 min	12.0 GPM/ 10 min

TABLE II

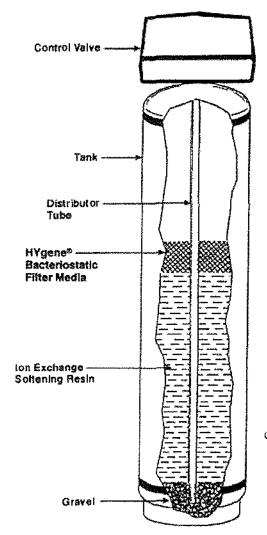
			Bacteriostatic Medium Life		
Model Nos.	Tank	HYgene	Gallons	Family of 4	
(EE or IQ)	Diameter	Content		•	
0820-B	8"	2 lb.	75,000	12 months	
1030-B	10"	3 lb.	112,500	18 months	
1240- B	11"	4 lb,	150,000	24 months	

It is suggested that a water meter reading be noted at time of installation. Add to that reading the expected gallonage life of the Bacteriostatic Medium from the above chart. Record what the water meter reading will be when the replacement should be made.

Water meler reading at time of installation	 Gallons
Expected life of Media (from above chart) +	Gallons
Water meter reading, media replacement	 Gallons

IT IS A VIOLATION OF FEDERAL LAW to use this product in a manner inconsistent with its labeling. Only use EPA Registered HYgene silver impregnated carbon replacement media in this unit. Use of any media material other than HYgene silver carbon manufactured by Puronics Water Systems, Inc. is a violation of the product's labeling instructions, causes improper operation of the unit, and voids the manufacturer's warranty. For your protection, do not accept a replacement media unless it is factory-sealed in a Blue Mylar Bag and has a label reading "HYgene" manufactured by Puronics Water Systems, Inc.

PURONICS BACTERIOSTATIC WATER CONDITIONERS



ACCEPTED
with COMMENTS
in ENA Legisle Dotted:

AUG 19 2008

Under the Federal Incontente, Fungands, and Hospitalis Act as amended, for the products, regulated under EPA Reg. No.

HOMEOWNER'S MANUAL

GENERAL IONICS MODEL IQ0820B
BACTERIOSTATIC WATER CONDITIONER

GENERAL IONICS MODEL IQ 1240B
BACTERIOSTATIC WATER CONDITIONER

GENERAL IONICS MODEL IQ 1030B BACTERIOSTATIC WATER CONDITIONER

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AUG 19 2008

Under the Federal inswereds.
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Manufactured by:
Puronics Water Systems, Inc.
5775 Las Positas Road
Livermore, CA 94551
(800) 339-8780
www.puronics.com

IMPORTANT

This booklet contains your Owner Limited Warranty Card. Make sure this Warranty Card is filled out by your Dealer and returned to Puronics Water Systems, Inc. within two weeks of installation to assure proper warranty registration.

Questions about your warranty registration may be answered by writing to:

Warranty Registration Dept. c/o Puronlcs Water Systems, Inc. 5775 Las Positas Road Livermore, CA 94551 ACCEPTED
with COMMENTS
in EPA Lactor Doted:

AUG 19 2008

Under the Federal Insecticide, Rungicide, and Recentrate Act as amended, for the processe, registered under EPA key. No.

35900-2

Your Puronics Water Systems, Inc. Dealer is ...

Congratulations

Puronics welcomes you to a new, carefree way of life with conditioned water. You can take pride and satisfaction knowing that you own the very best. We are proud that you have selected the Puronics deluxe quality water conditioner for your home. Your sound judgment is supported by the wide acceptance received for these units throughout the world. More and more quality conscious homeowners are purchasing Puronics Water Conditioning equipment because of its superior performance and its premium quality workmanship. The following pages of this booklet will introduce you to your new Puronics water conditioner by explaining operation, care and maintenance. In addition, the booklet provides recommendations for getting the very best performance from your unit as well as answers to commonly asked questions.

At Puronics, we not only care for your water...we care for your family.

Puronics Water Systems, Inc.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

AUG 19 2008

Under the Federal innections, Fungacide, and Rock assess Act as amended, for the production regimered under Ern Resp. No.

General Information

Your Puronics Water Conditioner is completely automatic. It will provide an abundance of conditioned water with just an occasional addition of salt to the brine tank when the salt reaches the "add salt" level. Your unit was thoroughly tested at the factory before shipping, and again at the time of installation.

The automatic timer is set to "regenerate" your water conditioner at night while you are sleeping. From experience, this is the best time because your water demand is lowest then and regeneration will not interfere with baths, washing clothes, etc. However, unconditioned water is available from all faucets during the regeneration cycle. With the Puronics Water Conditioner you are never without water.

It is a good idea to wipe the unit occasionally and then apply a good coat of wax. This procedure will keep your water conditioner looking bright and clean for a lifetime.

In case some problem should arise, you can manually by-pass the unit by throwing one lever (see illustration on page 5). Then call your authorized Puronics dealer. He has been trained in all phases of maintenance and repair work and will have the unit back in operation quickly. If there is not an Puronics dealer in your vicinity, then contact anothe ACCEPTED operation quickly. If there is not an Puronics dealer in your vicinity, then contact another reliable water conditioning firm. Failing that, please write directly to the factory: Puronics Contact another Service. Water Systems, Inc., 5775 Las Positas Road, Livermore, CA 94551 Attention: Service Department. AUG 19 2008

Regeneration

Pungicide, and Rockettern Act as Your Puronics Water Conditioning unit consists of a tank filled with a premeasured to the product of the produc amount of a special mineral called S-759, formulated especially for Puronics equipment of a special mineral called S-759, formulated especially for Puronics equipment of a special mineral called S-759, formulated especially for Puronics equipment of a special mineral called S-759, formulated especially for Puronics equipment of a special mineral called S-759, formulated especially for Puronics equipment of a special mineral called S-759, formulated especially for Puronics equipment of a special mineral called S-759, formulated especially for Puronics equipment of a special mineral called S-759, formulated especially for Puronics equipment of a special mineral called S-759, formulated especially for Puronics equipment of a special mineral called S-759, formulated especially for Puronics equipment of the special mineral called S-759, formulated especially for Puronics equipment of the special mineral called S-759, formulated especially for Puronics equipment of the special mineral called S-759, formulated especial mineral ca On top of the tank is the control valve/timer, which works on the same principle as an 35900-2electric clock. Alongside the unit is a storage tank which holds the salt and brine for the regeneration cycle.

Regeneration means recharging or recleaning the special S-759 mineral. It is important to know that the entire cycle is automatic and you will have nothing to do with it. The following steps are for your own enlightenment... and to demonstrate the thoroughness of the automatic cycle: 1. Backwashing, which reverses the action of the water, throws off the sediment (called turbidity) that has been filtered out of the water, and flushes it down the drain. 2. Salt, as brine, is injected into the unit to clean and revitalize the S-759 mineral. (The amount of salt used is controlled by a float valve, which operates the same as the float in the water tank of your toilet.) 3. Slow rinse, 4. Fast rinse, 5. Valve automatically returns to the service position to again supply you with good, conditioned water.

What Salt To Use

Salt is your water conditioner's fuel. Using the right fuel is as important here as it is to get the best performance from your car. It is strongly recommended to use only nugget or pellet type salt in your water conditioner. This type of salt is pure and free of undesirable insolubles. Nugget or pellet type water conditioner salt is available from your Puronics dealer.

NOTE: Common rock salt is NOT recommended because much of it contains insolubles. The continued use of common rock salt will necessitate more frequent cleaning of the brine tank, or worse, it may cause a malfunction of the valving. However, specially processed water conditioner rock salt, as handled by your local dealer, may be used.

Under the Federal Instancede,

When To Add Salt

The brine tank has a capacity up to 250 lbs. of nugget or pellet salt. You can add salt whenever it is most convenient for you, but it is important to replenish the supply before the pellets reach the "add salt" level indicated by the label on the salt storage tank.

Bridging Or Caking

The salt platform in your brine tank has been engineered to eliminate salt bridging or caking. However, under certain atmospheric conditions these circumstances can occur and will prevent the salt from coming in contact with the water level. When your water seems to be hard, check the salt in the storage tank. If it appears to be bridging or caking, break it up with a short wooden stick. In doing so, be careful not to probe the full depth of the brine tank because you may damage the salt platform.

Bacteriostatic — A Puronics Exclusive

If your Puronics Water Conditioner is an Environmental Protection Agency (EPA) Registered Bacteriostatic model, you have two unique added features. First, this unit inhibits the growth of bacteria within the S-759 ion exchange filter media bed. Second, it reduces and in many cases completely eliminates organic tastes, odors and colors from the water.

Inside the Bacteriostatic model water conditioner a layer of HYgene* silver-impregnated activated carbon (EPA-Registered Bacteriostatic Water Filter Media) is placed on top of the S-759 mineral. The silver acts as the inhibiting agent while the activated carbon adsorbs objectionable tastes, odors and colors.



IT IS A VIOLATION OF FEDERAL LAW to use this product in a manner inconsistent with its labeling. Only use EPA Registered HYgene silver-impregnated carbon replacement media in this unit. Use of any medium other than HYgene silver carbon manufactured by Puronics Water Systems, Inc. is a violation of the proper operation of the unit, and voids the manufacturer's warranty. For your protection, do not accept a replacement media unless it is factory-sealed with both the tape and label reading "HYgene" manufactured by Puronics Water Systems, Inc.. The EPA has restricted the Bacteriostatic models for use only on treated municipally supplied tap water, which precludes its use on well water.

ACCEPTED
with COMMENTS
in EPA Letter Desort

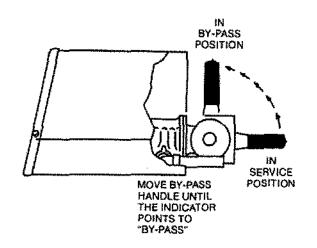
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Fungicide, and Hoderninese Act as amended, for the perchads, registered under EHA Nog. Mo.

3. COND-7.

By-Pass Instruction

In case any problem should occur that cannot be immediately resolved, it is recommended to manually by-pass the unit as shown and call your authorized Puronics dealer.



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AUG 19 2008

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35900-2

LIFE EXPECTANCY OF HYGENE® BACTERIOSTATIC MEDIA

Model Nos.	T ank Diameter	HYgene Content	Bacteriostatic Gallons	Media Life Family of 4
0820-B	8"	2lb.	75.000	12 months
1030 _* B	10"	3lb.	112,500	18 months
1240-B	11"	4lb.	150,000	24 months

NOTE: CHLORINE LEVELS IN EXCESS OF 1 PPM MAY REDUCE LIFETIME OF MEDIA.

It is suggested that a water meter reading be noted at time of installation. Add to that reading the expected gallonage life of the Bacteriostatic medium from the above chart. Record what the water meter reading will be when replacement should be made.

Water meter reading at time of installation	Gallons
Expected life of media (from above chart) +	Gallons
Water meter reading, media replacement	Gallons

Model IQ Special Features

Directions For Use

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. For use on cold water only.

Meter-Controlled Regeneration

The Model IQ control minimizes salt usage and water waste by accurately monitoring the conditioned water and then initiating a regeneration only when the S-759 mineral is near exhaustion. Six-cycle downflow brining assures accurate salting while the adjustable time regeneration program uses the minimum amount of water required per cycle.

In service a mechanical meter accurately monitors water usage. This feature eliminates the costly wasted capacity due to premature regenerations.

Vacation Periods

There is no need to be concerned about disconnections or adjustments on your Model IQ Water Conditioner before leaving your home for long periods of time. When no water is being used, the "brain" will simply remain idle for that period of time and be ready to monitor water usage when you return home.

High Usage Demand/Weekend Guests

The Model IQ Water Conditioner's "brain" will automatically recognize the increase in water usage and regenerate before running out of conditioner water. Unpredictable water demand is never a problem with the Puronics Model IQ.

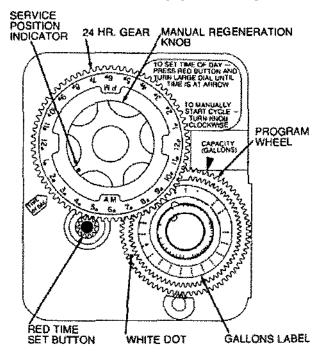
How To Set The Time Of Day

If you should have a power failure or want to adjust for Daylight Saving Time, follow these Instructions.

Press and hold in the red button to disengage the drive gear.

Turn the large gear until the actual time of day is opposite the time of day pointer.

Release the red button to engage the drive gear.



ACCEPTED
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AUG 19 2008

Under the Federatine schede, Pungicide, and licetes ande Act as amended, for the passicale, registered under EFre leeg, No.

35900-2

How To Manually Regenerate Your Water Conditioner At Any Time

Tum the manual regeneration knob clockwise.

This slight movement of the manual regeneration knob engages the program wheel and starts the regeneration program.

The black center knob will make one revolution in the following three hours and stop in the position shown in the drawing.

Even though it takes three hours for this center knob to complete one revolution, the regeneration cycle of your unit might be set for only one-half of this time.

in any event, conditioned water may be drawn after rinse water stops flowing from the water conditioner drain line.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

AUG 19 2008

Under the Federal messeturide, Fungicide, and Redsements Act as amended, for the provide, registered under EFA keg. No.

35900-2

Model EE Special Features

Directions For Use

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

For use on cold water only.

Energy Efficient Control

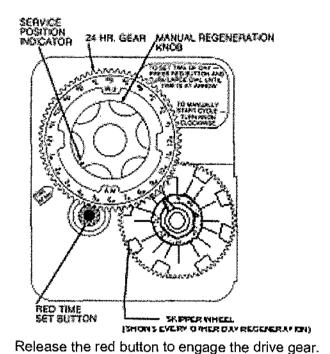
This fully automatic six-cycle valve with 12-day timer schedules regenerations at preset intervals. The day and the hour for regeneration, as well as the salt dosage, have been set at the time of installation by the installer. These settings have been carefully calculated according to your family needs and to get the maximum recovery of the resin while minimizing water usage. **Do Not Change These Settings Without First Consulting Your Dealer.**

Vacation Periods

Why allow your water conditioner to continue regenerating while you are on vacation? It would be a waste of salt to recharge an already charged mineral bed. With your Energy Efficient Puronics Model EE Water Conditioner, vacation time has been taken into account. Simply move the by-pass valve lever (see illustration on page 5 of this manual) until the indicator points to "by-pass". By doing so, the unit will continue to go through the preset regeneration cycles, but actually it will not regenerate. When you return home, move the by-pass valve lever back to the "service" position and you will again have conditioned water as before.

High Usage Demand/Weekend Guests

As mentioned previously, your Puronics Model EE unit is set for your own needs. Higher than normal usage such as weekend guests will naturally place a greater demand for conditioned water on the unit. The method for manually regenerating the unit is covered on page 9. This "extra" regeneration will not interfere with the regular programmed cycle.



How To Set The Time Of Day If you should have a power failure or want to adjust for Daylight Saving Time, follow these instructions.

Press and hold in the red button to disengage the drive gear.

Turn the large gear until the actual time of day is opposite the time of day pointer.

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Under the Federal Institute, Augustic, was not remanded for as amended for the personals,

How To Manually Regenerate Your Water Conditioner At Any Time registered under East No. 35900-2

Turn the manual regeneration knob clockwise.

This slight movement of the manual regeneration knob engages the program wheel and starts the regeneration program.

The black center knob will make one revolution in the following three hours and stop in the position shown in the drawing.

Even though it takes three hours for this center knob to complete one revolution, the regeneration cycle of your unit might be set for only one-half of this time.

In any event, conditioned water may be drawn after rinse water stops flowing from the water conditioner drain line.

Questions And Answers

What is water conditioning?

Water conditioning is that branch of engineering that determines the chemical characteristics of a tap water supply, as it enters your home, and treats these characteristics so as to provide water more suitable and economical for household use.

Why is it essential to improve water quality?

Beyond being an absolute necessity of life, water is an outstanding cleaning agent. The trouble is that nature does a lot of things with water long before you have a chance to use it in your laundry or at your kitchen sink. You get it, as it were, second hand. Therefore, improving your water quality by water conditioning is just as essential as any other home appliance.

Does the conditioned water have a "different" taste?

Taste is difficult to define as no two people have the same sense of taste. A water conditioner will remove certain minerals and turbidity from the water, giving you a cleaner, better tasting water.

Will conditioned water give a cleaner, brighter wash?

Yes. For best results, you should use the proper amount of laundering agent. Keep in mind a 60 to 80% soap saving can be achieved with conditioned water. Learn to use less laundering agent because none of the cleansing compound will be wasted as in hard water cleaning. The amount of laundering agent you use depends on: (1) its effectiveness, (2) the volume and temperature of water, (3) the size of the wash load, and (4) the type and amount of dirt and grime.

What effect will conditioned water have on plumbing?

Before the water was conditioned, the hard water caused a scale buildup in the hot water pipes and water heater. Scale acts as an insulating material. In the water heater, scale reduces heat transmission, wastes fuel and often causes heating coil and tube failure. The installation of a water conditioner not only prevents further scale formation but will gradually remove previously formed scale deposits. A recent study indicates that softened water offers a saving of 23% in energy cost in the operation of a hot water heater.

Are the minerals which a conditioner removes from hard water essential to health? No. The quantity of minerals found in hard water are not essential to good health.

Is the sodium in softened water harmful to people on restrictive diets?

Much depends on the strictness of the diet itself. When the patient is on an extremely restrictive diet, he should drink neither hard nor softened water. Under these conditions he should have demineralized water, distilled water, or water known to be free of sodium for drinking and for the cooking of foods. Such patients are commonly hospitalized.

In establishing a salt-free diet for patients, physicians should not overlook the fact that even hard water may contain appreciable amounts of sodium. To determine the amount a complete analysis of the water is necessary.

How much sodium is added to softened water?

Each grain per gallon (GPG) hardness removed adds 7.875 milligrams (mg) of sodium to a liter of water, which is approximately one quart. The average daily sodium intake of an adult individual is 3,000 to 4,000 milligrams and the average fluid intake is 1.6 to 2.0 liters per day. A liter is slightly more than four 8-ounce glasses of water. Two liters per day or 8.4 eight-ounce glasses of water amounts to a total sodium intake from a source of softened 8 GPG water of 125.16 milligrams. This is approximately 3% of the average daily sodium intake.

There is another way to answer this question, and that depends on the hardness of your raw water. The following table shows the additional amount of sodium consumed by drinking ONE quart of softened water.

Initial Water Hardness

5 Grains/Gallon

10 Grains/Gallon

20 Grains/Gallon

40 Grains/Gallon

Sodium Added By Softening

37.5 Milligrams/Quart 75.0 Milligrams/Quart 300.0 Milligrams/Quart 300.0 Milligrams/Quart ACCEPTED
with COMMENTS
in EPA Lease Drawd:
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How does this sodium content of conditioned water compare to sodium found in common foods?

The data in the following table demonstrate the usual range of sodium in common foods.

Food	Amount	Milligrams of Sodium
Milk	2 Cups	226
Bread	2 Slices	322
Corn Flakes	1 Ounce	260
Tomato Juice	4 Ounces	504
Chili	1 Cup	1194
Tomato Soup	1 Cup	932
Beef Broth	1 Cup	1152
Frankfurter	1 Medium	610
Hamburger (Fast Food)	1/4 Pound	1510
Catsup	1 Tablespoon	204
Canned Baked Beans	3/4 Cup	1130
Canned Asparagus	½ Cup	560
Frozen Peas	½ Cup	295
Cottage Cheese	4 Ounces	457
Parmesan Cheese	1 Ounce	528
Pretzels	1/4 Pound	1925

It is important to note that about 2/3 of the daily water intake of any individual is through food and only about 1/3 from water itself.

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Under the Federal insectande, Fungacide, and Hockeristan Act as amended, for the percuise, registered under EPA Roy. No.

37

EE/IQ Limited Lifetime Warranty EE/IQ— Bacteriostatic LIMITED LIFETIME WARRANTY

THE ATTACHED WARRANTY REGISTRATION CARD MUST BE FILLED OUT COMPLETELY AND RETURNED TO PURONICS WATER SYSTEMS, INC. AT THE ADDRESS WHICH APPEARS BELOW, WITHIN 30 DAYS FROM THE DATE OF INSTALLATION TO VALIDATE WARRANTY.

Puronics Water Systems, Inc., 5775 Las Positas Road, Livermore, CA 94551, warrants to the original purchaser only that the Puronics Water Conditioner to which this warranty applies shall be free of defects in materials and workmanship from the date of purchase for the lifetime of the product.

IMPORTANT

BACTERIOSTATIC MODELS — EPA-REGISTERED HYgene® REPLACEMENT

IT IS A VIOLATION OF FEDERAL LAW TO SUBSTITUTE OR REPLACE THE HYGENE® EPA-REGISTERED BACTERIOSTATIC CARBON MEDIA IN ANY PURONICS WATER SYSTEMS, INC. UNIT WITH ANYTHING OTHER THAN HYGENE® MANUFACTURED BY PURONICS WATER SYSTEMS, INC. THE INSTALLATION OF ANY OTHER MEDIA WILL VOID THIS WARRANTY. FOR YOUR PROTECTION, DO NOT ACCEPT REPLACEMENT MEDIA UNLESS IT IS FACTORY-SEALED WITH BOTH THE TAPE AND LABEL READING "HYGENE®" MANUFACTURED BY PURONICS WATER SYSTEMS, INC. OWNER MUST FOLLOW REPLACEMENT SCHEDULE AS OUTLINED IN THE HOMEOWNERS MANUAL FOR WARRANTY TO REMAIN IN EFFECT.

This warranty is a LIMITED WARRANTY. The obligations of Puronics Water Systems, Inc. hereunder and the original purchaser's sole remedy shall be limited to the repair or the replacement of the product or part only, at the sole option of Puronics Water Systems, Inc.. TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, PURONICS WATER SYSTEMS, INC. AND ITS OFFICERS, DIRECTORS, EMPLOYEES, AGENTS, AFFILIATES, SUPPLIERS AND LICENSORS SHALL NOT BE LIABLE OR RESPONSIBLE UNDER ANY CIRCUMSTANCES OR IN ANY AMOUNT FOR ANY DAMAGES WHATSOEVER ARISING OUT OF THE USE OF THE PRODUCT, INCLUDING, WITHOUT LIMITATION, FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES OR FOR INJURY OR DAMAGES TO PERSONS OR PROPERTY USING OR USED IN CONNECTION WITH THE PRODUCT, OR FOR LOSS OF PROFITS OR OTHER COSTS OR EXPENSES OF ANY KIND OR CHARACTER. THIS LIMITATION WILL APPLY REGARDLESS OF THE FAILURE OF THE ESSENTIAL PURPOSE OF ANY LIMITED REMEDY. Labor charges incidental to the repair and/or replacement of parts other than factory repairs are expressly excluded from this warranty. Transportation costs incurred in the receipt and installation of replacement parts covered by this warranty shall be paid by the owner. This warranty shall not apply to any system which has been damaged by accident, fire, flood, act of God, abuse, neglect, freezing, unusual physical or electrical stress, misuse, or alteration, or installation or operation not in accordance with Puronics Water Systems, Inc. instructions and applicable plumbing codes and ordinances. The Puronics Water Conditioner is subject to normal wear and tear during its usable service life. Wear and tear is not regarded as a defect and is not covered by this warranty. Cosmetic damage is not regarded as a defect and is not covered by this warranty. This warranty covers the original product only and does not cover replacement filters or media. This warranty must be presented at time of claim, and all claims must be presented within 30 days of occurrence.

FOR RESIDENTIAL USE ONLY. THERE ARE NO WARRANTIES OR REPRESENTATIONS BY PURONICS WATER SYSTEMS, INC. OTHER THAN AS SET FORTH ABOVE, EITHER EXPRESSED OR IMPLIED, AND NO PERSON, FIRM, OR CORPORATION IS AUTHORIZED TO MAKE ANY REPRESENTATION OR INCUR ANY OBLIGATION IN THE NAME OF OR ON BEHALF OF PURONICS WATER SYSTEMS, INC. EXCEPT AS STATED ABOVE. ANY OTHER WARRANTIES OR GUARANTEES, ORAL OR WRITTEN, EXPRESSED OR IMPLIED, ARE NOT RECOGNIZED.

HOMEOWNER'S INFORMATIO	N		
Name			
Address	City	State	Zip
Phone	Email		
MODEL NUMBER	SERIAL NUMBER	DATE INSTALLED	ACCEPTED with COMMENTS in EFA Lease: Dosed
			THE FEE ST TOWNSAID TO SECOND

Tear Off and Mail to: Puronics Water Systems, Inc. 5775 Las Positas Road, Livermore, CA 94551

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Under the Pedercel lab schede,
Pungicide, and Busseltene fict as
amended, for the provider,
registered under EPH Reg. No.

35900-2

(Detach Here)
TO BE FILLED OUT BY DEALER AND RETURNED IMMEDIATELY B

Model Number	Serial Number	Date Installed	Water Analysis		
Customer Name			☐ Municipal Water ☐ Well Water		
Address			Number in Family		
City, State, Zip Code			Chlorineppm Ironopm		
Phone Number(s)			Sulfurppm Manganeseppm		
Dealer name and address			pHppm Other		
Salesperson					
Remarks:					

Tear Off and Mail to: Puronics Water Systems, Inc. 5775 Las Positas Road, Livermore, CA 94551

ACCEPTED

with COMMENTS
in EZA Latest Dated:

AUB 19 2008

Under the Photoral hasociacide.
Purphide, and Rodenshade Act as amended, in the perstate, registered under EPA Reg. No.
35900-2

Élease read instructions on reverse be	fore compleform			Form Approved	B No. 2070	0-0060, Approval expires 05-31-98	
	United Stat	es		Registr		OPP Identifier Number	
EPA En	vironmental Prote	ction Agency	,				
	Washington, DC	20460	[☐ Other			
Application for Pesticide – Section I							
t. Company/Product Number	-		Product I			Proposed Classification	
4. Company/Product (Name)		Marsh PM#	all Swi	ndell	None Restricted		
HYGENE		33					
5. Name and Address of Applicant (Puronics Water Systems, In						vith FIFRA Section 3(c)(3)	
5775 Las Positas Road	l . .	(D)(I), I to:	ny proc	luct is simila	r or identical	in composition and labeling	
Livermore, CA 94551		EPA R	eg. No.				
PLEASE SEND ALL COR		0	t Name				
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Amendment – Explain below. Resubmission in response to A	Agonay lotter dated			Final printed la "Me Too" Applic	•	to Agency letter dated	
Notification – Explain below.	Agesicy letter dated		_	Other - Explain			
Explanation: Use additiona	page(s) if necessa	ry. (For Section					
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Yes*	Yes	***************************************	· · · · · · · · · · · · · · · · · · ·	r soluble rack Yes	aying	Metal	
⊠ No	⊠ No		⊠ No			Plastic	
	If "Yes"	No. per	lf "Ye	=	No. per	Glass	
*Certification must	Unit Packaging wgt	. container	Pack	age wgt.	container	Paper	
be submitted	1 0	(a) Data ((a) - La)			<u> </u>	Other (Specify) Mylar bag	
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2 Laber 2 Col	2	pounds and	nde and 3 nounde			ing accompanying product	
6. Manner in Which Labet is Affixed	•	hograph		Other		<u> </u>	
☐ Paper glued ⊠ Stenciled							
Section – IV							
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to procéss tuis (application)							
						Telephone Nc. (Include Area Code) 202-393-3903 x11	
Certification 5. Date Application							
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I Received acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law. (Stamped)							
2. Signature	3. Title Agent for	Puroni	cs Water Sys	tems, Inc.	. , ,		
4. Typed Name Wendy A. McCombie, Lewis	5. Date	Jun	ie 26, 2008				

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete

White- EPA File Copy (original) Yellow- Applicant Copy

Please read instructions on revers	e before com,ing f	orm.		Form Approv	€ JMB No. 2070-l	0060, Approval expires 05-31-98		
O EDA	Unite	ed States		☐ Regis	tration	OPP Identifier Number		
S EPA	Environmental	Protection A	Agency	⊠ Amen				
	Washingt	on, DC 20460		☐ Other				
Application for Pesticide – Section I								
1. Company/Product Number		T		luci Manager		3. Proposed Classification		
35900-2			Marshall	Swindell		None Restricted		
Company/Product (Name) HYGENE			РМ# 33		None Restricted			
5. Name and Address of Applic		9)	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)					
Puronics Water System	s, Inc.		, , , , ,	product is simi	lar or identical in	composition and labeling		
5775 Las Positas Road Livermore, CA 94551			to: EPA Reg. No.					
PLEASE SEND ALL C								
<u>"CONTACT POIN</u>)W	Product N	ame:				
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K71			Section -					
Amendment – Explain be				· ·		o Agency letter dated		
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*Certification must	Unit Packag	jing wgt. cor	ntainer	Package wgt.	container	Paper		
be submitted						Other (Specify) Mylar bag		
Location of Net Contents In Label	formation Container	4. Size(s) Reta	il Container		5. Location of On Label	Label Directions		
N ranel N	Container	2 pound	nds and 3 pounds On labeling accompanying product					
6. Manner in Which Label is Affixed to Product Lithograph Other								
☐ Paper glued ☑ Stenciled								
Section – IV								
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)								
Name Wendy A. McCombie, Lewis & Harrison 122 C Street, NW, Suite 740, Washington DC 2000t Agent for Puronics Water Systems, Inc. Telephone No. (Include Area Code) Agent for Puronics Water Systems, Inc. 202-393-3903 x11								
Certification 6. Date Application								
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.								
2. Signature 3. Title Agent for Puronics Water Systems, Inc.								
4. Typed Name	4. Typed Name 5. Date							
Wendy A. McCombie, Lewis & Harrison, LLC June 26, 2008								

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete

White- EPA File Copy (original) Yellow- Applicant Copy



122 C Street, N.W., Suite 740 Washington, D.C. 20001 telephone 202 393 3903

telephone 202,393,3903 fax 202,393,3906

direct 202.393.3903 ext. 11 wmccombie@iewisharrison.com

June 26, 2008

HAND DELIVERED

Document Processing Desk [AMEND] Office of Pesticide Programs (7504P) US Environmental Protection Agency Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington VA 22202

ATTENTION:

Marshall Swindell

Product Manager, Team 33

SUBJECT:

Puronics Water Systems, Inc. HYGENE (EPA Reg. No. 35900-2) Application for Pesticide Amendment

Minor Label Revisions

This Amendment Is NOT Subject to PRIA Fees

Dear Mr. Swindell:

On behalf of Puronics Water Systems, Inc. ("Puronics"), I am submitting an amendment application to make minor revisions to the label for **HYGENE** (EPA Reg. No. 35900-2).

The purpose of this amendment is to update the product label for HYGENE and add statements that are found on the labels for the water conditioner units (e.g., EPA Reg. No. 35900- 3, EPA Reg. No. 35900- 9 and EPA Reg. No. 35900- 19) for which the replacement media is intended to be used.

We are also updating the container sizes to reflect that HYGENE may be sold in either two pound or three pound bags.

No data review should be necessary to process this amendment.

Enclosed, please find the following documents to support this amendment:

- 1) Application for Pesticide Amendment (Form 8570-1);
- Five (5) copies of the revised product label;
- 3) Certification With Respect to Citation of Data (Form 8570-34); and,
- 4) Data Matrix (Form 8570-35), both Agency Internal Use and Public File copies.

If you have any questions or need additional information, please contact me by telephone at 202-393-3903 x 11 or by e-mail at wmccombie@lewisharrison.com.

Thank you in advance for your assistance with this submission.

Sincerely,

Wendy A. McCombie

Agent for,

Puronics Water Systems, Inc.

Enclosures

cc: John Gulliford, Puronics Water Systems, Inc.

